

United States of America
Department of Transportation -- Federal Aviation Administration

Supplemental Type Certificate

Number ST01269AT

This certificate issued to

Pemco World Air Services
100 Pemco Drive
Dothan, AL 36303

Added Notes at Surrender:

1. Future unsafe conditions existing in the product can result in an airworthiness directive requiring correction of the unsafe condition before further flight. If there is no entity to comply with 14 CFR 21.99(a), Required design changes, the existence of an unsafe condition might result in permanently grounding of the aircraft.
2. Replacement parts might not be available in the future.

*certifies that the change in the type design for the following product with the limitations and conditions therefore as specified herein meets the airworthiness requirements of Part * of the * Regulations.* *Airworthiness REQUIREMENTS FOR THIS STC ARE 411 OF THE CIVIL AIR REGULATIONS AND APPLICABLE REQUIREMENTS OF PART 25 OF THE FEDERAL AVIATION REGULATIONS (FAR). THE APPLICABLE REQUIREMENTS OF FAR 25 ARE LISTED IN PEMCO REPORT 2768, REV. G, DATED FEBRUARY 9, 1997.

Original Product - Type Certificate Number : A3WE

Make : Boeing

Model : 727-100C

STC Surrender processed:

Approval by:

Melvin Taylor
Melvin Taylor, ATL ACO Manager

Date: 8/4/2009

Description of Type Design Change: This modification is for the conversion of a freighter to a Quick Change Configuration in accordance with Pemco Aeroplex MDL 015-00001, Revision B, dated February 26, 1997 or later FAA approved revision. Galleys and passenger seats are mounted on pallets for quick removal/installation. In the freighter configuration, the interior is a Class "B" cargo compartment.

Limitations and Conditions:

1. This approval should not be extended to other aircraft of this model on which other previously approved modifications are incorporated unless it is determined by the installer that the interrelationship between this change and any of those other previously approved modifications, including changes in type design, will introduce no adverse effect upon the airworthiness of that airplane.
2. Pemco Aeroplex Document No. P02-095FM, Airplane Flight Manual Supplement, approved February 27, 1997, is a required part of this STC.
3. Maintenance Manual Supplement, Pemco Report P02-090MM, dated January 24, 1997, or later FAA approved revision, Supplement to Weight and Balance Control and Loading Manual, Pemco Document No. P02-093WB, and Pemco Structural Repair Manual Supplement are required for this STC.
4. STC SA3419NM (Emergency Floor Path Lighting) is a required part of this STC.
5. If the holder agrees to permit another person to use this certificate to alter the product, the holder shall give the other person written evidence of that permission.

This certificate and the supporting data which is the basis for approval shall remain in effect until surrendered, suspended, revoked or a termination date is otherwise established by the Administrator of the Federal Aviation Administration.

Date of application : May 15, 1996

Date reissued : 6/29/98; 11/5/99; 4/2/03;

Date of issuance : February 27, 1997

Date amended :



By direction of the Administrator

Melvin D. Taylor
(Signature)

Melvin D. Taylor
Manager
Atlanta Aircraft Certification Office

(Title)

Any alteration of this certificate is punishable by a fine of not exceeding \$1,000, or imprisonment not exceeding 3 years, or both.